

## ABSTRACT OF THE DISCLOSURE

An electronic assembly tester for testing an electrical component of an optoelectronic device. The electrical component includes a transmit and receive port. The tester includes of a base, an arm, and a hinge. The arm includes a flex circuit and cables. The arm is rotated into a closed position to form a temporary electrical connection between the electrical component and the flex circuit. Other configurations for forming a temporary electrical connection between the test circuit and the electrical component are possible. The electrical component is evaluated by providing a data signal to the transmit portion of the electrical component and evaluating a return data signal obtained from the receive portion of the electrical component.

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